Feel



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

05514

7590

02/10/2006

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112

| EXAM | MINER |
|----------|--------------|
| LAMB, TW | YLER MARIE |
| ART UNIT | PAPER NUMBER |

2622 DATE MAILED: 02/10/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/966,251 | 10/01/2001 | Naoji Otsuka | 684.3258 | 5153 |

TITLE OF INVENTION: PRINTING APPARATUS, PRINTING METHOD, DATA PROCESSING METHOD AND RECORDING MATERIAL

| APPLN. TYPE | I. TYPE SMALL ENTITY ISSUE FEE | | PUBLICATION FEE TOTAL FEE(S) DUE | | DATE DUE |
|----------------|--------------------------------|--------|----------------------------------|--------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 05/10/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with Four ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| naintenance fee notification | is. | in block 1, by (a) s | pechying a new c | • | | |
|---|--|--|--|--|--|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Fee(s) Transmittal. Th | mailing can only be used for is certificate cannot be used for all paper, such as an assignme of mailing or transmission. | or any other accompanying |
| | 90 02/10/2006 CELLA HARPER & | SCINTO | | Cer | tificate of Mailing or Trans | mission |
| 30 ROCKEFELLE NEW YORK, NY | R PLAZA | SCINIO | | States Postal Service vaddressed to the Mai transmitted to the USP | is Fee(s) Transmittal is being with sufficient postage for firs I Stop ISSUE FEE address TO (571) 273-2885, on the d | t class mail in an envelope above, or being facsimile ate indicated below. |
| | | | | | | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | FIR | ST NAMED INVEN | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 09/966,251 | 10/01/2001 | | Naoji Otsuka | | 684.3258 | 5153 |
| | RINTING APPARATUS, PR | | ···· | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PI | JBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1400 | | \$300 | \$1700 | 05/10/2006 |
| EXAM | IINER | ART UNIT | C | LASS-SUBCLASS | J | |
| LAMB, TWY | | 2622 | | 358-001900 | | |
| FR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicate | e address or indication of "Fe lence address (or Change of 0 22) attached. cion (or "Fee Address" Indica or more recent) attached. Use | Correspondence | (1) the names of or agents OR, alte (2) the name of a registered attorner | single firm (having as a or agent) and the name attorneys or agents. If | at attorneys 1at member a 2at member a 1at the soft up to | |
| PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNATION | | low, no assignee dat of this form is NOT a (B | a will appear on substitute for filin | the patent. If an assign g an assignment. CITY and STATE OR (| nee is identified below, the decountry) | |
| a. The following fee(s) are enclosed: Issue Fee | | | | | dit any overpayment, to a copy of this form). | |
| _ ` . | (from status indicated above MALL ENTITY status. See | ´ | h Annlicantian | longer eleiming SMA | LL ENTITY status. See 37 C | ED 1 27(a)(2) |
| | | | | | y paid issue fee to the application or the stered attorney or agent; or the | \ _ , , , |
| <u> </u> | | | | | and the second | |
| Typed or printed name Registration No | | | | | | |
| his collection of information application. Confidentialistimitting the completed apis form and/or suggestions ox 1450, Alexandria, Virgilexandria, Virgilexandria, 27313. | on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPTG for reducing this burden, shinia 22313-1450. DO NOT \$1450 | 11. The information is 122 and 37 CFR 1.1- O. Time will vary de ould be sent to the CEND FEES OR CO | s required to obtain 4. This collection pending upon the hief Information C MPLETED FORM | n or retain a benefit by t is estimated to take 12 individual case. Any co Officer, U.S. Patent and IS TO THIS ADDRESS | the public which is to file (and minutes to complete, includin mments on the amount of ti Trademark Office, U.S. Deps S. SEND TO: Commissioner | i by the USPTO to process) gg gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | F | ILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------------------------|-----------------------|------------|----------------------|-------------------------|------------------|--|
| 09/966,251 | 09/966,251 10/01/2001 | | Naoji Otsuka | 684.3258 | 5153 | |
| 05514 | 7590 | 02/10/2006 | | EXAM | INER | |
| FITZPATRICK CELLA HARPER & SCINTO | | | LAMB, TWY | LAMB, TWYLER MARIE | | |
| 30 ROCKEFELLER PLAZA | | | | ART UNIT | PAPER NUMBER | |
| NEW YORK, | NY 10112 | | | 2622 | | |
| | | | | DATE MAILED: 02/10/2006 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 895 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 895 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.